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### (54) Thermally conductive sheet and method for producing the same

(57) A thermally conductive sheet includes, as a main component, an acrylic polymer into which a thermally conductive filler is mixed, and an inner layer or one side of the sheet is a solventless, adhesive elastic product layer (1), and a cured thin film layer (2) is formed integrally with a surface layer portion on at least one selected from the top and bottom surfaces of the sheet. Thus, there are

provided a thermally conductive sheet having high thermal conductivity, good dimensional stability, softness, excellent loading characteristics and resistance to cracking, by using a polymer compound that does not create the possibility that a low molecular weight substance such as a monomer or an oligomer will bleed out, and a method for producing the thermally conductive sheet.

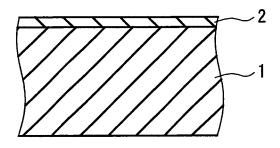


FIG. 1A

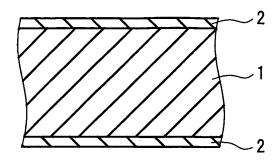


FIG. 1B



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Application Number EP 05 02 0238

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